



quatre fractions, décimales, ordre des opérations  
avec parenthèses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_ Note: \_\_\_\_\_

$$(4 + \frac{1}{2}) \times 2 - \frac{1}{3} =$$

$$\frac{2}{5} \times 15 \div 5 + 5(\frac{2}{5} - \frac{1}{6}) =$$

$$5.1 \times 15 \div 3 + 2(2.8 + 4) =$$

$$\frac{2}{5} \times 4 \div 2 + 3(3.8 - \frac{3}{4}) =$$

$$9(\frac{3}{2} - 4.5) \div 3 \times 2 - \frac{1}{6} =$$

$$4.8 \times 20 \div 5 + 2(4.8 - \frac{1}{5}) =$$

$$3.5 \times 25 \div 5 - 4(\frac{1}{6} + 5.8) =$$

$$4.6 + 4(5.9 + \frac{1}{3}) =$$

$$(\frac{1}{6} + \frac{3}{2}) \times 5 + 2.9 =$$

$$(\frac{2}{3} + \frac{1}{3}) \times 4 - 3.6 =$$



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$$(4 + \frac{1}{2}) \times 2 - \frac{1}{3} = \frac{26}{3} = 8\frac{2}{3}$$

$$\frac{2}{5} \times 15 \div 5 + 5(\frac{2}{5} - \frac{1}{6}) = \frac{71}{30} = 2\frac{11}{30}$$

$$5.1 \times 15 \div 3 + 2(2.8 + 4) = \frac{391}{10} = 39\frac{1}{10}$$

$$\frac{2}{5} \times 4 \div 2 + 3(3.8 - \frac{3}{4}) = \frac{199}{20} = 9\frac{19}{20}$$

$$9(\frac{3}{2} - 4.5) \div 3 \times 2 - \frac{1}{6} = (-\frac{109}{6}) = (-18\frac{1}{6})$$

$$4.8 \times 20 \div 5 + 2(4.8 - \frac{1}{5}) = \frac{142}{5} = 28\frac{2}{5}$$

$$3.5 \times 25 \div 5 - 4(\frac{1}{6} + 5.8) = (-\frac{191}{30}) = (-6\frac{11}{30})$$

$$4.6 + 4(5.9 + \frac{1}{3}) = \frac{443}{15} = 29\frac{8}{15}$$

$$(\frac{1}{6} + \frac{3}{2}) \times 5 + 2.9 = \frac{337}{30} = 11\frac{7}{30}$$

$$(\frac{2}{3} + \frac{1}{3}) \times 4 - 3.6 = \frac{2}{5}$$